Attorney's Docket No.: 0661 Client's Ref. No.: CIT-3277

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GROUP 2828 FAX NO: (703) 872-9318

Number of pages including this page

Applicant : Lawrence Gunn, III Art Unit : 2828

Serial No.: 09/649,969 Examiner : Philip Nguyen

Filed : August 28, 2000

FACSIMILE COMMUNICATION

Title : OPTICAL SYSTEM USING ACTIVE CLADDING LAYER

Mail Stop AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Attached to this facsimile communication cover sheet is a Transmittal Letter (1 page) and a Response (16 pages), faxed this 21st day of October 2003 to Group 2828, the United States Patent and Trademark Office.

Respectfully submitted,

Date: October 21, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lawrence Cary Gunn, III Art Unit: 2828

Serial No.: 09/649,969 Examiner: Philip Nguyen Filed: August 28, 2000 Confirmation No.: 8911

Title : OPTICAL SYSTEM USING ACTIVE CLADDING LAYER

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Commissioner for Patents Washington, D.C. 20231

RESPONSE

In response to the Final Office Action mailed July 22, 2003 in the above referenced case, please amend the application as follows:

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

October 21, 200

\$ignature

Sharon Gebhart Name of Person Signing Cartificate